

METER SOCKET DESCRIPTION; 5 TERMINAL, 200 AMP, LEVER BYPASS, JAW RELEASE. SOCKETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ANSI PUBLICATIONS.

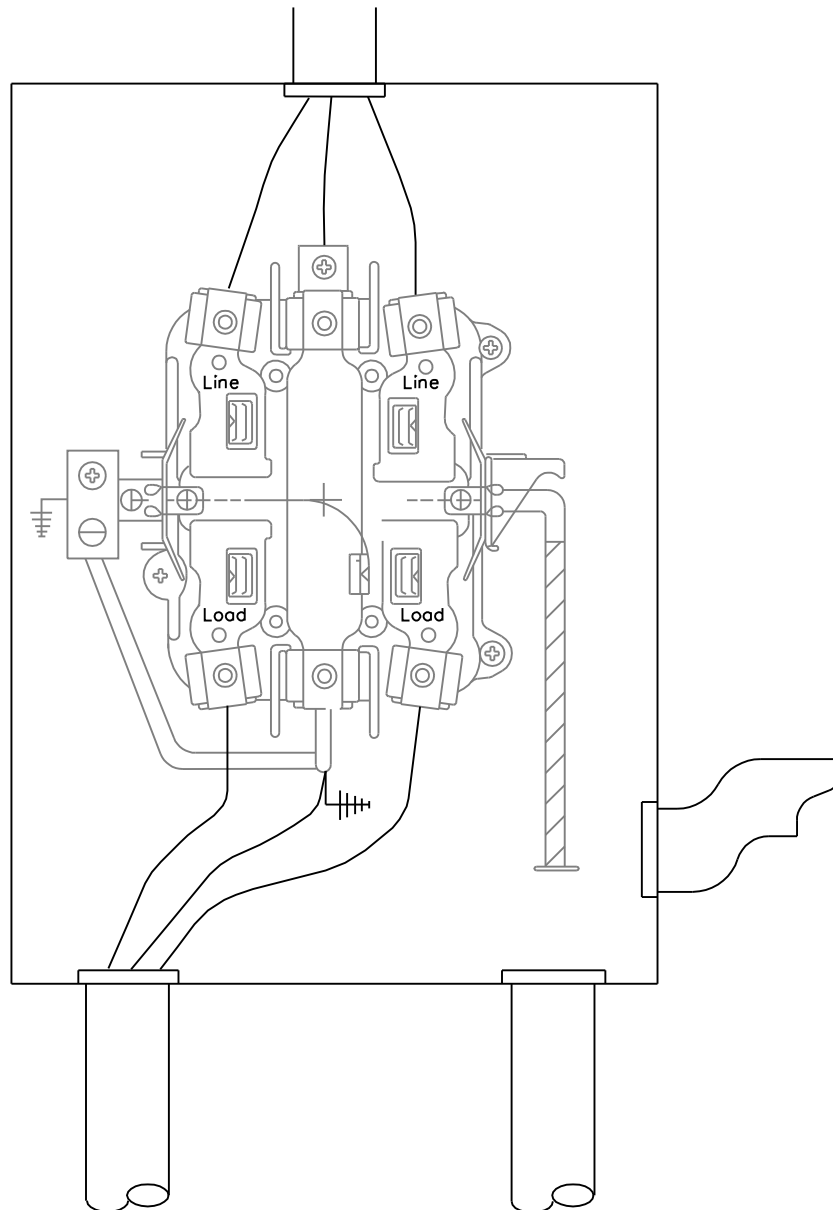
THE NEUTRAL TERMINAL SHALL BE ELECTRICALLY BONDED TO THE ENCLOSURE BY MEANS OF BOLTED OR RIVETED CONNECTION. A BONDING JUMPER IN THE FORM OF A SEPARATE SCREW, STRAP OR OTHER MEANS SHALL BOND THE ENCLOSURE TO THE GROUNDED NEUTRAL USING #4 AWG COPPER JUMPER.

SOCKETS SHALL BE
CONSTRUCTED OF 16
GAUGE GALVANIZED
STEEL 1 1/4 OZ. CLASS
ZINC COATED

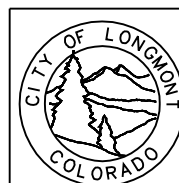
COVER SHALL BE ONE
PIECE RINGLESS DESIGN
WITH SUITABLE DEVICE
FOR CLOSING AND
SEALING

BLOCK ASSEMBLY SHALL
BE LEVER BY-PASS JAW
RELEASE TYPE

PRE-APPROVED
BLOCK ASSEMBLIES
INCLUDE;
MILBANK #Z911531-AC
DURHAM #ARP01074
LANDIS #HQ 64560-1



ALL NEW COMMERCIAL METERING INSTALLATIONS, 200 AMPS AND LESS REQUIRE THE INSTALLATION OF FAULT LIMITING DISCONNECTS ON THE LINE SIDE OF THE METER. FUSE SIZE AND TYPE SHALL LIMIT THE FAULT CURRENT TO THE METER HOUSING TO BE 10,000 AMPS OR LESS. THE FUSED DISCONNECT SHALL BE PURCHASED, INSTALLED AND OWNED BY THE CUSTOMER AND SHALL INCLUDE PROVISIONS FOR AN LPC SEAL. WIRE SEALS WILL BE USED BY LPC TO SECURE THE ENCLOSURE FROM UNAUTHORIZED ENTRY BUT WILL ALLOW THE CUSTOMER EMERGENCY ACCESS FOR FUSE REPLACEMENT.



METER HOUSING, NETWORK,
120/208 VOLT SERVICE, 200AMP

REV 1

MTR-17

SCALE: Not to Scale

POWER & COMMUNICATIONS

DATE: 11/06

DRAWN BY: GR/JH

APPROVED: